

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"6335464"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L2	2	((FRANCIS) near2 (MARSAIS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L3	1	((CHRISTIAN) near2 (FEASSON)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L4	1	((GUY) near2 (QUEGUINER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L5	1	((MATHIAS) near2 (IBERT)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L6	1	((MATHIAS) near2 (IBERT)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L7	4	((SERGE) near2 (COMINI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L8	1	((JEAN-MARC) near2 (GROSSEL)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 17:04
L9	5	L2 or L3 or L4 or L5 or L6 or L7 or L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L10	0	L9 and carbocylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L11	1	L9 and carboxylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L12	2	L9 and carboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04

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L13	122	polycarboxylic acid composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L14	21	L13 and diacid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L15	2	L13 and triacid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L16	2	L14 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L17	2188	glucaric acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L18	2006	L17 and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L19	921	L17 same composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L20	0	L19 and polycarboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L21	57	L19 and polycarboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L22	23	L19 and tricarboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04

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L23	58	L17 same tricarboxylic\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L24	4	L23 same composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L25	13	L23 same mixture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L26	20	L22 not L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L27	2	"5981742"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L28	0	monosacharise same polycarboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L29	0	monosacharide same polycarboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L30	173	monosaccharide same polycarboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L31	36	L30 same composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L32	35	562/512.4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04

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L33	335	562/590	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L34	362	L32 or L33	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L35	0	L34 and L9	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L36	10	L34 and saccharide	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L37	6	L34 and monosaccharide	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L38	12	L36 or L37	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L39	6897	electrochemical oxidation	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L40	80	L39 and monosaccharide	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L41	16	L39 same monosaccharide	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04
L42	3	L40 and (amine oxide)	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	ADJ	ON	2010/01/21 17:04

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L43	9	L39 and (carbon-based anode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/21 17:04
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### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L44	0	((CHRISTIAN) near2 (FEASSON)).INV.	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L45	0	((GUY) near2 (QUEGUINER)).INV.	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L46	0	((MATHIAS) near2 (IBERT)).INV.	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L47	0	((JEAN-MARC) near2 (GROSSEL)).INV.	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L48	0	((FRANCIS) near2 (MARSAIS)).INV.	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L49	2	((SERGE) near2 (COMINI)).INV.	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L50	30	562/512.4	USPAT; UPAD	ADJ	ON	2010/01/21 17:06
L51	283	562/590	USPAT; UPAD	ADJ	ON	2010/01/21 17:07
L52	305	150 or 151	USPAT; UPAD	ADJ	ON	2010/01/21 17:07
L53	0	149 and 152	USPAT; UPAD	ADJ	ON	2010/01/21 17:07